

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Tuesday 25 Oct 2022 until 23:59 on Wednesday 26 Oct 2022

Forecast Issued on Monday 24 Oct 2022 at 09:37 by Met Office Aberdeen

Confidence: High for occasionally unsettled and relatively mild, but lowering for the exact detail of the worst of the conditions.

Headline for Tuesday 25 Oct 2022: A few showers by day and limited brighter spells. Feeling cold across higher summits in strong winds.

Mountain weather hazards on Tuesday 25 Oct 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Low Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light rain	Heavy rain showers (night)	Light rain	Light rain showers	Light rain showers	Sunny intervals	Cloudy	Light rain
Precipitation probability							
30%	40%	30%	30%	30%	20%	10%	30%

Forecast for Tuesday 25 Oct 2022

Weather: Some showers and mainly cloudy for today. Showers more focused across western ranges, except through the afternoon when they develop more readily across central and eastern ranges. Best of the limited bright spells expected to the north of Ben Wyvis.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Good or very good becoming moderate or poor in showers, very poor within cloud with bases occasionally lowering 500m, particularly as showers push through.

Forecast for Tuesday 25 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	28/34 SW	28/35 SW	26/32 SW	27/33 SW	29/35 S	26/30 S	25/30 S	27/32 SE	27/33 SE
900	27/33 SW	27/33 SW	25/30 SW	26/32 SW	27/33 S	24/29 S	23/28 S	24/29 SE	23/29 SE
600	18/24 SW	18/25 SW	16/22 SW	18/24 SW	19/26 S	16/21 S	13/19 SE	14/20 SE	15/21 SE
300	5/22 SW	6/23 SW	5/21 SW	6/21 SW	6/22 S	4/18 S	2/14 SE	2/14 SE	4/16 E
Glen	7/18 SW	7/19 SW	5/16 SW	5/14 S	12/23 S	8/18 S	6/15 SE	8/18 SE	9/18 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	5/-1	5/-1	4/-1	4/-2	5/-2	5/-1	5/-1	5/-0	5/-1
900	6/0	6/0	5/-0	5/-1	5/-0	5/0	5/0	6/1	5/0
600	8/4	8/4	7/4	7/3	8/4	8/4	8/4	8/5	8/4
300	10/9	10/8	9/8	10/8	10/9	10/10	10/9	10/9	9/8
Glen	12/11	12/10	11/10	12/11	12/10	13/11	12/11	12/11	12/11
Freezing Level*	1800m	1800m	1700m	1600m	1700m	1800m	1900m	2000m	2000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Some severe wind chill across higher summits.

Forecast for Wednesday 26 Oct 2022

Weather: Area of occasionally heavy rain across all at first, which clears to the north during the morning, leaving sunny spells and scattered showers for the rest of the day, but some of these may turn heavy, bringing a risk of thunder.

Maximum wind: South or southeast veering southwest later, mean 30 mph with gusts reaching 45mph across most exposed ridges and summits.

Chance of cloud-free hill tops above 800m: 25% at first becoming 80-90% from late morning

Low cloud and visibility: Moderate or poor in rain then sporadically in showers, very poor within cloud with bases extensive from 500m in rain, infrequently so in showers.

Temperature: **Glens:** Plus 6 Celsius increasing 15 Celsius during the afternoon

At 800m: Plus 6 Celsius

Freezing level: Above all peaks